

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1874996	(cell or element or macro or component or macro) same (arrang\$5 or plac\$5 or layout\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 11:05
S2	85720	(cell or element or macro or component or macro) near (distanc\$3 or spac\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 17:46
S3	648425	(arrang\$5 or plac\$5 or layout) same (subgroup\$3 or group\$3 or collect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 17:40
S4	57171	(calculat\$3 or determin\$6 or find\$3 or obtain\$3) near (contour\$3 or shap\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 17:35
S5	6065	(calculat\$3 or determin\$6 or find\$3 or obtain\$3) near (contour\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 17:36
S6	10145	(display\$3 or show\$3 or output\$4) near (contour\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 17:36
S8	135268	(stor\$3 or list\$3 or \$5table or fil\$3) same ((information or data or characteristics) near (component or cell or element or block or macro))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 17:43
S9	1064	S2 same S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 17:47
S10	2	S9 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 17:47

## EAST Search History

S11	11571	S2 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 17:47
S14	30	S11 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:21
S15	85797	(cell or element or macro or component or macro) near (distanc\$3 or spac\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:21
S16	649130	(arrang\$5 or plac\$5 or layout) same (subgroup\$3 or group\$3 or collect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:21
S17	6066	(calculat\$3 or determin\$6 or find\$3 or obtain\$3) near (contour\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:21
S18	135550	(stor\$3 or list\$3 or \$5table or fil\$3) same ((information or data or characteristics) near (component or cell or element or block or macro))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:21
S19	11582	S15 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:21
S20	5	S19 and S17 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:21
S21	10151	(display\$3 or show\$3 or output\$4) near (contour\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:24
S22	4	S19 and S17 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:25

## EAST Search History

S23	211909	(component or cell or block or element or macro) near (area or region or section or division)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:31
S24	117877	(component or cell or block or element or macro) near (area or region)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:59
S25	763	S24 same contour	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:32
S26	399199	(arrang\$5 or collect\$3 or group\$3) near (cell or element or block or macro or component)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 11:00
S27	35	S25 same S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:35
S28	200	S25 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:35
S29	28	S24 near contour	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:54
S30	48542	(region or area) near (transform\$6 or chang\$3 or modif\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:58
S31	608	S24 same S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 15:02
S32	12	S31 same contour	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:59

## EAST Search History

S33	54	S31 and contour	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:59
S34	42	S31 and ((716/1-18.ccls.) or (703/1-14.ccls.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 17:37
S35	1	S34 and contour	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 15:04
S36	1	("6385758").PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/18 17:37
S37	5037	(display\$3 or show\$3) near (component or cell or element or macro or block) near (region or area or section)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 10:59
S38	0	S37 same "L26"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 11:00
S39	1	S37 same "S26"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 11:00
S40	399199	(arrang\$5 or collect\$3 or group\$3) near (cell or element or block or macro or component)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 11:00
S41	123	S37 same S40	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 11:01
S42	1876865	(cell or element or macro or component or macro) same (arrang\$5 or plac\$5 or layout\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 11:05

## EAST Search History

S43	618	S37 same S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 11:06
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